



03500.015615

[Signature]
#7 03/1/03
PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
: Examiner: Not Assigned
HIROYUKI SUGIYAMA ET AL.)
: Group Art Unit: 2853
Appln. No.: 09/912,340)
: Filed: July 26, 2001)
: For: LIQUID DISCHARGE HEAD,)
LIQUID DISCHARGE APPARATUS, :
AND METHOD OF)
MANUFACTURING LIQUID :
DISCHARGE HEAD) January 28, 2003

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TECHNOLOGY CENTER 2800

Commissioner for Patents
Washington, D.C. 20231

THIRD INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed Form PTO-1449. A copy of each of the listed documents is enclosed.

The listed documents were cited in a search report issued by the European Patent Office in a counterpart European application. A copy of the search report is also enclosed.

It is noted that U.S. Patent Nos. 4,563,238, 4,473,735 and 5,889,255, JP 9-201966, and EP 0 920 996 A, cited in the search report, are not submitted herewith because each of these documents was previously cited in the Information Disclosure Statement (IDS) dated December 21, 2001 or the IDS dated August 20, 2002, and a copy of each of these documents was submitted with the IDS in which it was cited. It is also noted that each of these documents was previously cited in a European search report dated July 25, 2002, a copy of which was submitted with the August 20, 2002 IDS.

FORMAL MATTERS

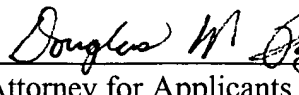
In accordance with 37 C.F.R. §1.97(b), since a first Office Action on the merits has not yet been issued, neither a statement under 37 C.F.R. §1.97(e) nor payment of a fee is believed to be required for consideration of this Third Information Disclosure Statement. However, the Commissioner is hereby authorized to charge any fee which may be required in connection with this paper to Deposit Account No. 06-1205. A duplicate of this paper is enclosed for that purpose.

CONCLUSION

It is respectfully requested that the above information be considered by the Examiner and that a copy of the enclosed Form PTO-1449 be initialed and returned indicating that such information has been considered.

Applicants' undersigned attorney may be reached in our Washington, D.C.
office by telephone at (202) 530-1010. All correspondence should continue to be directed
to our below listed address.

Respectfully submitted,



Attorney for Applicants
Douglas W. Pinsky
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